

application, the file history of the earlier parent application indicates it was abandoned May 12, 2001, more than a year prior to the filing of the '249 patent. (See attached file history, tabs 2 and 3).

First, Examiner cites the '249 patent as disclosing "a second compartment (20) for containing speaker means (21)." No portion of the parent application discloses a second compartment containing a speaker means. In fact, the parent application states that "two speakers 22 and 24 are mounted *inside* the backpack with protective metal screens on the outside." (Tab 1, page 6, ll. 1-2, emphasis added).

Second, Examiner cites the '249 patent as disclosing "the second compartment (20) is detachably [sic] from the first compartment (10) (see fig. 4)." Applicant presumes that Examiner intended to state that the second compartment was "detachably removable from" the first compartment. Proceeding under this assumption, no portion of the parent application discloses a second compartment detachably removable from the first compartment. Applicant reiterates that the parent application discloses that "two speakers 22 and 24 are mounted *inside* the backpack with protective metal screens on the outside." (Tab 1, page 6, ll. 1-2, emphasis added).

Third, Examiner cites the '249 patent as further disclosing "[w]ire take-up means (col. 3, lines 65-67, col. 4, lines 1-5) which the wire (28) may be wrapped [sic]." No portion of the parent application discloses a wire take-up means around which the wire may be wrapped. Because the speakers in the parent application are mounted *inside* the backpack, there is no suggestion of a need for a wire take-up means. The parent application simply discloses that "Velcro cable flags 112 keep the sound source cable and the speaker cables secure and covered, as shown in Figure 21." (Tab 1, page 8, ll. 19-21).

In summary, even assuming that the filing date of the '249 patent is prior to the abandonment of the parent application, as the cited disclosures from the '249 patent were not present in the parent application upon which it claims priority, those disclosures are not prior art under 35 U.S.C. §§ 102 (b) or (e), as such disclosures occurred *after* the filing date of the present application.

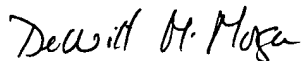
As claims 10 through 12 of the present application depend from claim 9, Examiner's present rejections need not be addressed.

CONCLUSION

In view of the foregoing, Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

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Date 12/08/05

JC 1
JC 835

PATENT NUMBER
5-14-01

ABANDONED

<p>O.I.P.E.</p> <p>SCANNED <u> </u> Q.A. <u> </u></p>	<p>PATENT DATE</p>
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CLASS 224	SUBCLASS	ART UNIT 3727	EXAMINER
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TITLE OF INVENTION:

APPLICANT(S):[illegible]

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
	_____ (Primary Examiner) (Date)		ISSUE FEE	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	
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PATENT APPLICATION



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INITIALS

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CONTENTS

Date Received (Incl. C. of M.) or Date Mailed		Date Received (Incl. C. of M.) or Date Mailed	
1. Application	papers.	42.	
2. Inve Dec Fee	03/09/01	43.	
3. Notice of Aband	8-21-01	44.	
4. Request for Exam	9-17-01	45.	
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UNITED STATES PATENT AND TRADEMARK OFFICE
DOCUMENT CLASSIFICATION BARCODE SHEET



Specification

0977232-020501

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ABSTRACT

5 A backpack that has an entertainment system built into it. In one aspect of the invention the backpack has speakers permanently mounted into the sides of the backpack. The backpack is configured to hold a conventional audio player, such as a portable CD, radio or MD player. In another aspect of the invention, the backpack is configured to contain a power supply system to drive the speakers that are in the
10 backpack. In another aspect of the invention the backpack includes a storage location for extra discs. As a result, users who may routinely carry a backpack for other purposes may listen to high quality audio without the use of earphones and without having to strap on a portable entertainment system. The user may also keep a supply of discs in the backpack disc storage and will not need to carry a separate disc carrier.

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BACKPACK ENTERTAINMENT SYSTEM

CROSS REFERENCE TO RELATED APPLICATION

5 The present application claims priority based on provisional application Serial Number 60/180,491 filed on February 4, 2000.

FIELD OF THE INVENTION

10 The present invention relates to the field of entertainment systems, and more particularly to a backpack having an audio entertainment system.

BACKGROUND OF THE INVENTION

15 As audio and video entertainment systems have become smaller, they have also become lighter and easier to carry round. The smaller and more portable audio and video systems generally require the use of headphones. However, many people prefer to listen to music through speaker systems and not headphones. Also, headphones have other limitations, for example, when more than one person desires to listen to the audio, or when the wearing of headphones may interfere with other activities. Unfortunately, conventional small and lightweight entertainment systems are simply too small to house
20 the speakers and power supply necessary to produce acceptable audio quality so they must rely on headphones. The currently popular portable entertainment systems that do have high quality speaker systems are too bulky and heavy to be easily carried around.

 Thus, there is need for an entertainment system that is easily carried and which includes a speaker system that produces high quality audio so that headphones are not

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always necessary.

Also, current portable entertainment systems, while being small and light are cumbersome to carry around. They must be carried by hand or attached to the person in some manner. This is inconvenient and may interfere with certain activities. Thus, there is a need for a portable entertainment system that is easy to carry and which can be attached to the user with a minimum of effort.

In addition, currently popular portable CD and DVD discs players only hold a single disc so extra discs must be carried separately from the disc player. Thus, if the user desires to use more than one disc, a separate disc carrier must be carried or attached to the user. Consequently, there is a need for a convenient way to carry discs along with a portable disc player that is easy to attach to the user and does not interfere with the user's activities.

SUMMARY OF THE INVENTION

A backpack that has an entertainment system built into it. In one aspect of the invention the backpack has speakers permanently mounted into the sides of the backpack. The backpack is configured to hold a conventional audio player, such as a portable CD, radio or MD player. In another aspect of the invention, the backpack is configured to contain a power supply system to drive the speakers that are in the backpack. In another aspect of the invention the backpack includes a storage location for extra discs.

As a result, users who may routinely carry a backpack for other purposes may listen to high quality audio without the use of earphones and without having to strap on a portable entertainment system. The user may also keep a supply of discs in the backpack disc storage and will not need to carry a separate disc carrier.

5

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 shows a drawing of a backpack in accordance with one embodiment of the invention.

Figure 2 shows another view of the backpack in Figure 1.

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Figure 3 shows an additional view of the backpack in Figure 1.

Figure 4 shows a view of the inside of the top opening flap of the backpack in accordance with one embodiment of the invention.

Figure 5 shows the audio player compartment with a removable CD case inside of the backpack in accordance with one embodiment of the invention.

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Figure 6 shows the outside of a CD pocket attached to the backpack of the invention.

Figure 7 shows the inside of the CD pocket shown in Figure 6.

Figure 8 shows a carrying handle attached to the backpack of the invention.

Figure 9 shows CD pockets inside the removable CD carrying case shown in

20 Figure 5.

Figure 10 shows a tag inside the backpack for keeping personal information.

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Figure 11 shows the inside compartment of the backpack shown in Figure 1.

Figure 12 shows a nylon pull tab attached to the main compartment zipper of the backpack shown in Figure 1.

Figure 13 shows the shoulder strap of the backpack shown in Figure 1.

5 Figure 14 shows a remote control unit clipped to the accessory strap of the backpack in Figure 1.

Figure 15 shows a strap for carrying a skateboard on the backpack in Figure 1.

Figure 16 shows an access opening to the battery compartment of the amplifier in accordance with the invention.

10 Figure 17 shows an access opening to the power side of the amplifier in accordance with the invention.

Figure 18 shows the battery door of the amplifier in accordance with the invention.

Figure 19 shows the amplifier unit in accordance with the invention.

15 Figure 20 shows a voltage converter for the backpack in accordance with the invention.

Figure 21 shows a Velcro cable flag to position the cables in accordance with the invention.

Figure 22 shows an elastic cord control strap inside the multi-player compartment
20 of the backpack in Figure 1.

Figure 23 shows the multi-player compartment with a MD player installed in

accordance with the invention.

Figure 24 shows an angle adapter attached to the MD player in Figure 23.

Figure 25 shows the CD case shown in Figure 5 removed from the backpack with earphones attached.

5 Figure 26 shows the angle converter cable shown in Figure 24.

Figure 27 shows the belt clip on the CD case shown in Figure 5.

Figure 28 shows the remote control breakout flap on the backpack in Figure 1.

Figure 29 shows a remote control cable on the backpack in Figure 1.

Figure 30 shows griptape guards on the backpack in Figure 1.

10 Figure 31 shows removable chest straps on the backpack in Figure 1.

Figure 32 shows a removable waist strop on the backpack in Figure 1.

Figure 33 shows the amplifier unit inside the backpack in Figure 1.

Figure 34 shows another view of a backpack in accordance with one embodiment of the invention.

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DETAILED DESCRIPTION OF THE DRAWINGS

Figures 1-3 show various perspective views of one embodiment of a backpack 10 in accordance with the invention. In Figure 1 a skateboard 12 is attached to the backpack 10. The skateboard is attached by a multiple accessories module 14 that detaches on one side by opening tow clips 16 and 18 and swings open to allow the skateboard to be inserted and removed. A bottom weighted skateboard strap 20 wraps around the

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skateboard and keeps it from slipping out. Two speakers 22 and 24 are mounted inside the backpack with protective metal screens on the outside. The speakers are preferably 8 watt 8 ohm active speakers.

The main compartment 28 of the backpack is opened by a zipper 26. The main
5 compartment top 30 includes a multi-player compartment 32, which is designed to hold a variety of audio player units such as CD and MD players, radios and cassette tape players, etc. A plurality of slots 34 in the multi-player compartment 32 permit various audio cables to be inserted therein. A pair of Velcro straps 36 holds the audio player in place. Elastic cord control straps 37 keep the cords in their proper position.
10 Alternatively, a CD case 38 shown in Figure 5 may be attached to the multi-player compartment by a Velcro panel 40.

Figure 9 shows a perspective view of the CD case 38. A CD player pocket 42 holds a CD player while a plurality of CD pockets 44 are contained in a CD compartment 46. The CD compartment is closeable by means of a zipper. On the back of the CD
15 player pocket is a belt clip 48, shown in Figure 27. Figure 25 shows an accessory strap 50 also on the back of the CD case 38, which can be used to hold a headphone 52.

When the CD case 38 is not used the elastic strap 36 can be used to hold a CD player as shown in Figure 22. Alternatively, a MD player may be secured by the elastic strap 36 as shown in Figures 23 and 24. In Figure 23 a sound source cable 54 is attached
20 to the MD player. The sound source cable leads to an amplifier unit described below. Alternatively, a cable angle adapter 56, also shown in Figure 26, may be attached to the

sound source cable to improve the routing of the sound source cable 54.

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The main compartment 28 is shown in Figure 11. The backs of the speakers 22 and 24 protrude into the main compartment. An amplifier unit suspension pocket 58 is inside the main compartment 28. An amplifier unit 60 is disposed inside the amplifier unit suspension pocket 58, which keeps the amplifier unit 60 from hitting the ground when the backpack 10 is set down. The amplifier unit 60, also shown in Figures 18, 19 and 33, is preferably a 5 watt per stereo channel amplifier with loudness enhanced output. The amplifier unit 60 can be powered by either 6 or 12 AA alkaline or rechargeable batteries. An audio signal from an audio player in the multi-player compartment 32 passes down the sound source cable 54 inside an internal cable cover 62 (shown in Figure 4) to the amplifier unit 60. This signal is amplified and sent to cables (not shown) that lead from the amplifier unit 60 to the speakers 22 and 24.

The amplifier unit 60 includes a plurality of batteries 64, a battery door 66, speaker outputs 68 and power controls 70. The battery door is accessible from the outside of the backpack by means of an access zipper 71, shown in Figure 16. As shown in Figure 19, the power controls 70 include a sound source cable connector 72, a power on/off indicator 74, a power on/off switch 76, an AC power/recharge connector 78 and an LED power on/off indicator 80. Access to the power controls 70 may be had from outside the backpack by means of an access zipper 82, shown in Figure 17.

A CD pocket 84, shown in Figure 2, 6 and 7, is attached to one side of the backpack 10. The CD pocket 84 includes a plurality of CD pockets 86 on the outside. A

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flap 88 opens by a zipper to permit access to the interior of the CD pocket 84 which includes additional CD pockets on the wall of the backpack 10 and on the inside wall of the flap 88.

On the side of the backpack 10 opposite the CD pocket 84 is an elastic jacket holder 90, which is shown with a jacket installed in Figure 3. A cinch buckle 92 is used to secure the jacket inside the jacket holder 90.

Adjacent to the CD pocket 84 on the outside of the backpack is a mesh bottle holder 94. At the top of the backpack 10 is a carrying handle 96, shown in Figures 1 and 8. As shown in Figures 14 and 29, remote control unit 98 allows the user to adjust the volume while wearing the backpack 10. The remote control unit 98 is attached to the backpack shoulder strap 100 by Velcro flaps 102. The shoulder strap 100 is triple stitched and double reinforced where it is attached to the main body of the backpack 10, as shown in Figure 13. The sound source cable is routed out of the backpack 10 through a remote control breakout Velcro flap 104.

A bottom weighted skateboard strap 106, shown in Figures 1 and 15, keeps the skateboard secured behind the multiple accessories module 14. As shown in Figure 12, nylon pull tab assists with the operation of the main compartment zipper. Personal information may be kept on the tag 110 located on the outside of the inner panel of the multiple accessories module 14, as shown in Figure 10. Inside the backpack compartment 28 Velcro cable flags 112 keep the sound source cable and the speaker cables secure and covered, as shown in Figure 21.

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The backpack 10 also includes a removable Velcro chest strap 114, and a removable Velcro waist strap 116, as shown in Figures 31 and 32 respectively. As shown in Figures 3 and 30, abrasion resistant griptape guards 118 are used to facilitate securing the skateboard to the backpack 10.

5 An AC adapter 120 is shown in Figure 20, which allows the amplifier to be powered by AC current instead of the batteries. Also, when rechargeable batteries are installed, the AC adapter can be used to recharge the batteries. Figure 34 shows another embodiment of the backpack 122 in accordance with the invention.

10 The backpack 10 is extremely versatile and can be used in many different ways. For example, the backpack may be used as a CD player with a CD player installed in the multi-player compartment 32, with or without the remote control. Alternatively, the CD player may be installed in the CD case 38 and the CD case worn on the user's belt with the belt clip 48. This allow the user to change CDs without removing the backpack. Also, in any configuration the user can play music through either the speakers or the
15 headphones depending on the particular situation.

Numerous modifications to and alternative embodiments of the present invention will be apparent to those skilled in the art in view of the foregoing description. Accordingly, this description is to be construed as illustrative only and is for the purpose of teaching those skilled in the art the best mode of carrying out the invention. Details of
20 the structure and method may be varied substantially without departing from the spirit of the invention and the exclusive use of all the modifications, which come within the scope

of the appended claims, is reserved.

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Claims

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CLAIMS

What is claimed is:

- 5 1. A backpack comprising:
- a plurality of side walls attached to a bottom member forming a storage
 compartment;
- a closable top member forming a top of the storage compartment;
- attachment means for releasibly attaching an audio player unit to the
10 backpack;
- one or more speakers attached to the side walls;
- an amplifier;
- a cable for electrically coupling an audio signal from the audio player unit
 to the amplifier; and
- 15 a cable for electrically coupling an audio signal from the amplifier to the
 speakers.
2. The backpack according to Claim 1 wherein the attachment means
 includes an adjustable strap for attaching audio players of different sizes.
- 20 3. The backpack according to Claim 2 further comprising an audio player

unit carrying case adapted to be removably attached to the backpack by the attachment means.

4. The backpack according to Claim 3 wherein the audio player carrying
5 case includes a compartment for holding a plurality of audio CDs.

5. The backpack according to Claim 3 wherein the audio player carrying
case includes a clip for attachment to an object other than the backpack.

10 6. The backpack according to claim 3 wherein the audio player carrying case
includes an opening for permitting an audio signal wire to pass from an audio player
inside the carrying case to the outside of the carrying case.

15 7. The backpack according to claim 1 wherein the attachment means is
located in the top member.

8. The backpack according to Claim 7 wherein the attachment means
includes a pocket for enclosing the audio player.

20 9. The backpack according to Claim 8 wherein the top member includes an
opening for permitting an audio signal wire to pass from the pocket to the amplifier.

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10. The backpack according to Claim 1 further comprising CD storage compartment attached to the outside surface of on of the side walls.

5 11. The backpack according to Claim 10 wherein the CD storage compartment includes CD pockets enclosed inside the CD storage compartment and additional CD pockets attached to the outside of the CD storage compartment.

12. The backpack according to Claim 1 further comprising a carrying handle
10 for carrying the backpack.

13. The backpack according to Claim 1 further including:
a battery unit for powering the amplifier; and
closable openings in the side walls for allowing access to the battery unit and to
15 the amplifier from outside the backpack.

14. The backpack according to Claim 1 further comprising:
means for attaching a skateboard to the outside of the backpack;
means for attaching a water bottle to the outside of the backpack; and
20 means for attaching an article of clothing to the outside of the backpack.

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15. An entertainment system comprising:

a backpack having a plurality of side walls attached to a bottom member forming a storage compartment;

a closable top member forming a top of the storage compartment;

5 attachment means for releasibly attaching an audio player unit to the backpack;

one or more speakers attached to the side walls;

an amplifier;

10 a cable for electrically coupling an audio signal from the audio player unit to the amplifier; and

a cable for electrically coupling an audio signal from the amplifier to the speakers.

15 16. The entertainment system according to Claim 15 wherein the attachment means includes an adjustable strap for attaching audio players of different sizes.

20 17. The entertainment system according to Claim 16 further comprising an audio player unit carrying case adapted to be removably attached to the backpack by the attachment means.

18. The entertainment system according to Claim 17 wherein the audio player

carrying case includes a compartment for holding a plurality of audio CDs.

19. The entertainment system according to Claim 17 wherein the audio player carrying case includes a clip for attachment to an object other than the backpack.

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20. The entertainment system according to claim 17 wherein the audio player carrying case includes an opening for permitting an audio signal wire to pass from an audio player inside the carrying case to the outside of the carrying case.

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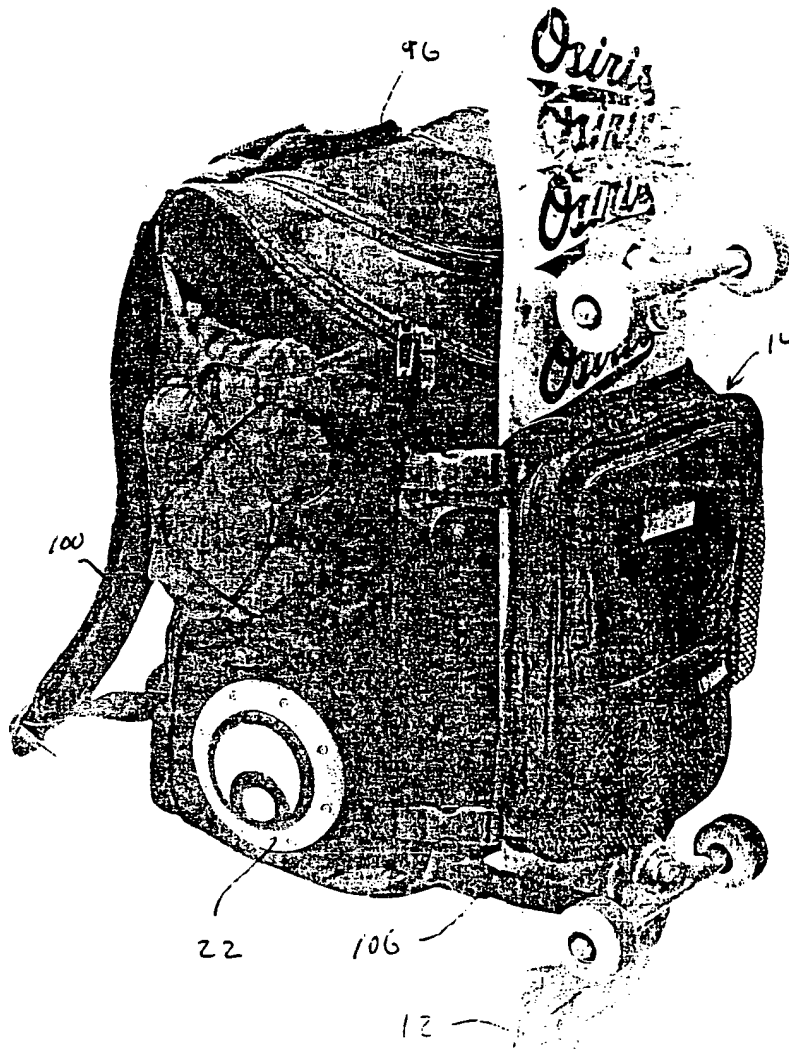


Abstract

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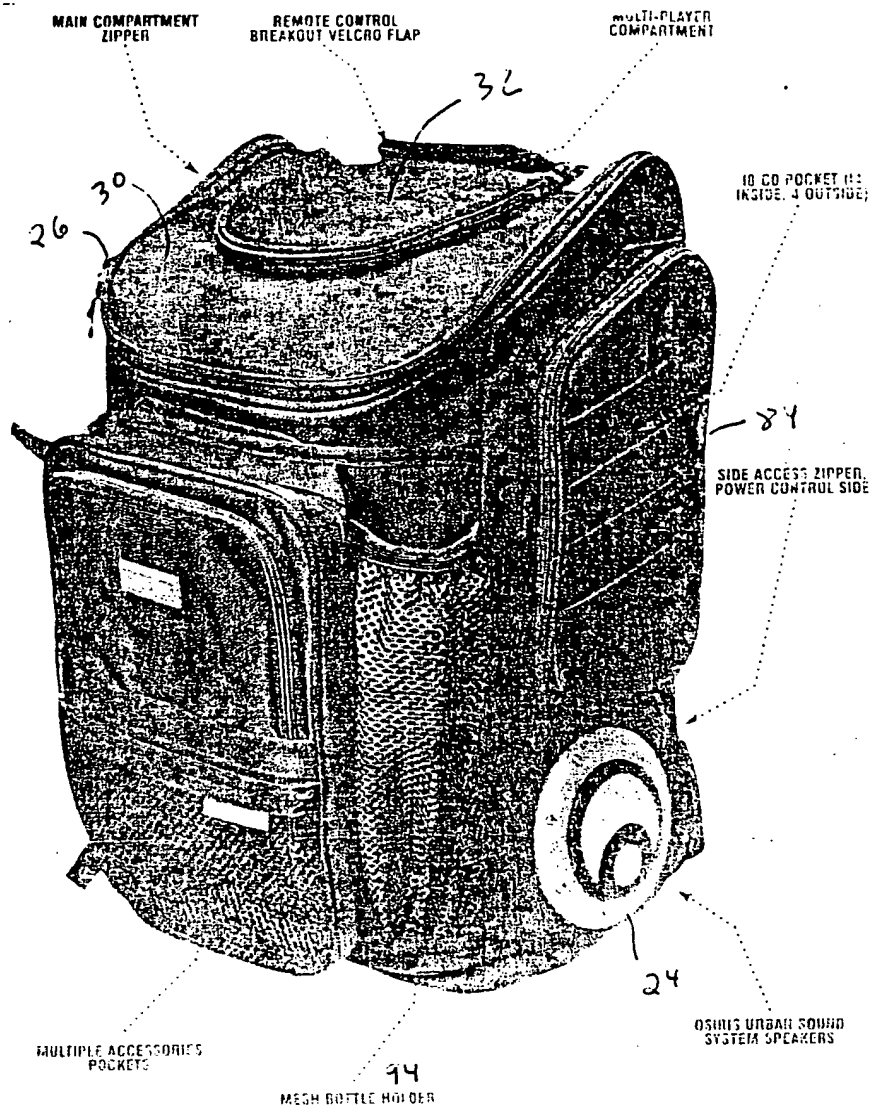
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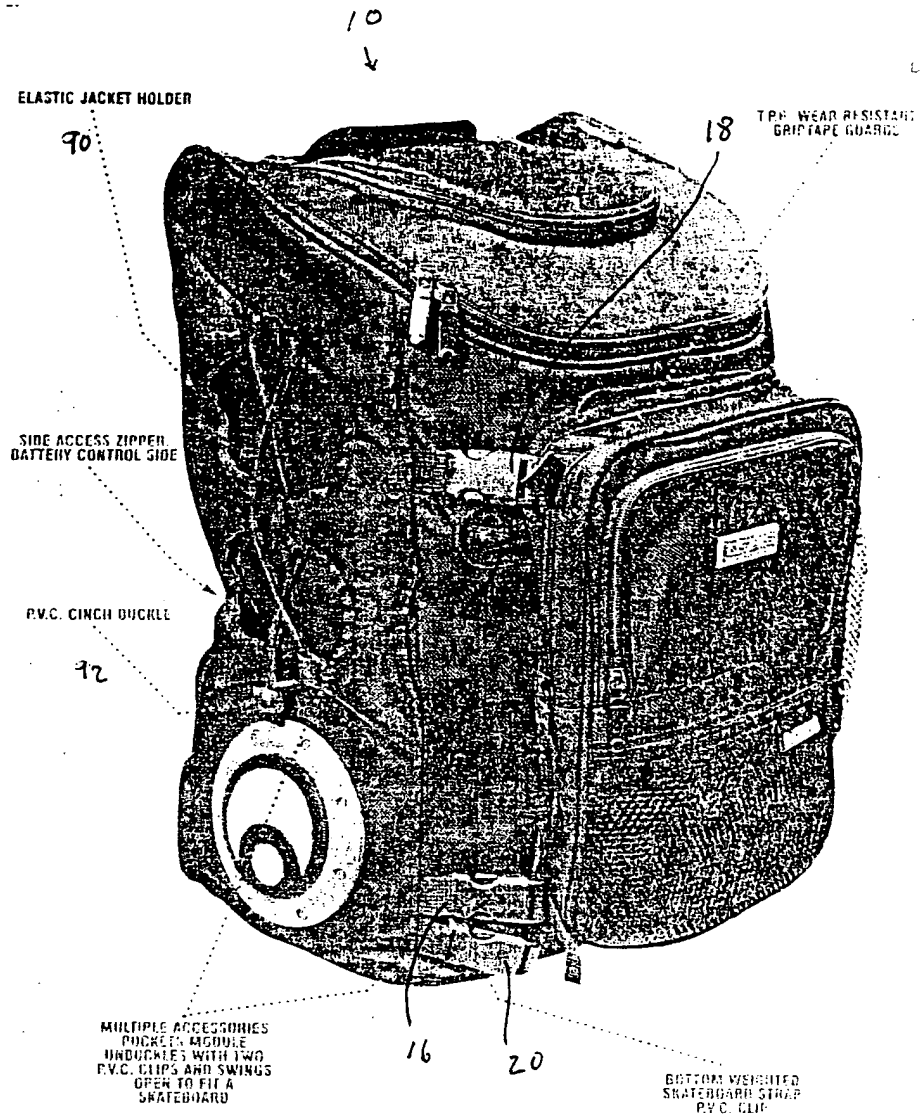
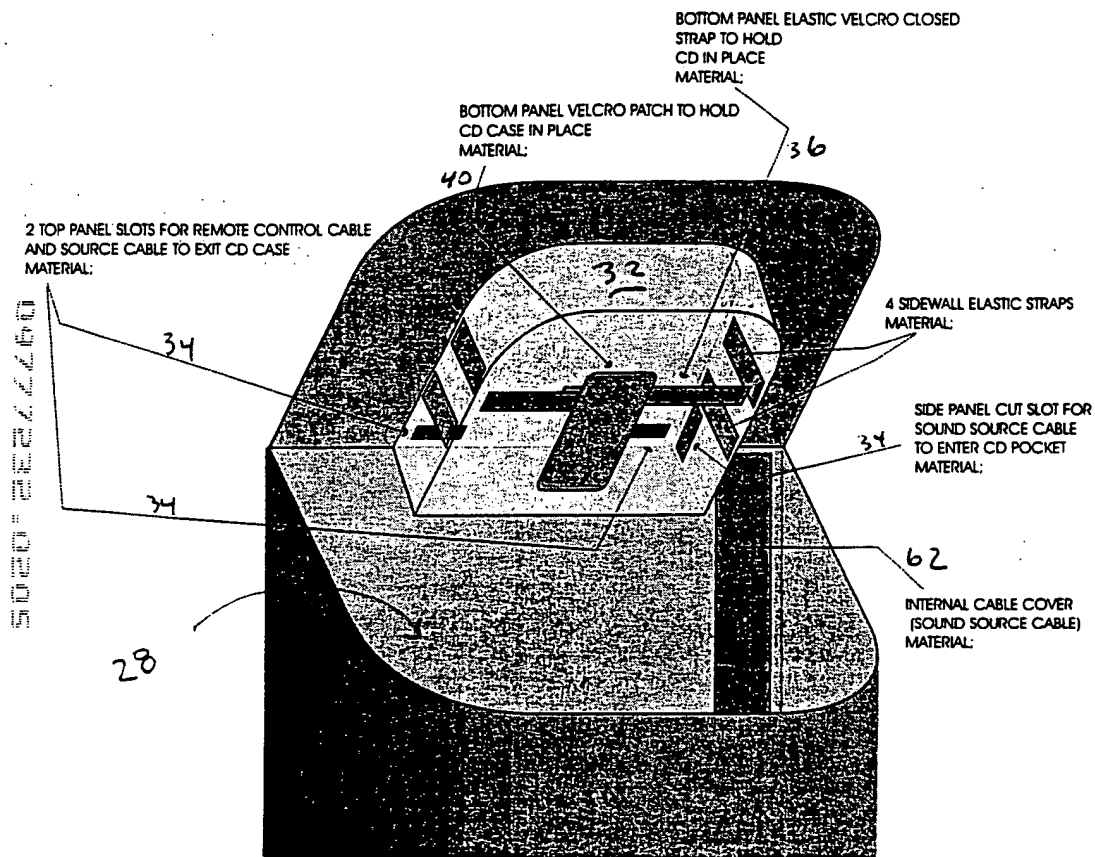


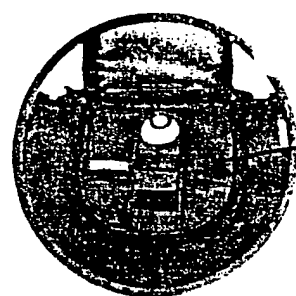
FIG 3

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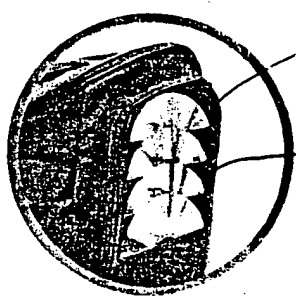
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38

THE SCION CD CASE IN
THE MULTI-PLAYER
COMPARTMENT

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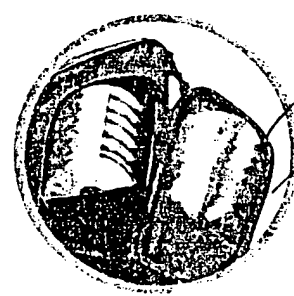


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HOLD 4 CD'S ON THE
OUTSIDE OF THE CD
POCKET

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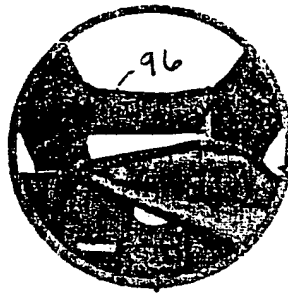
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HOLD 4 CD'S IN THE
INSIDE OF THE CD
POCKET

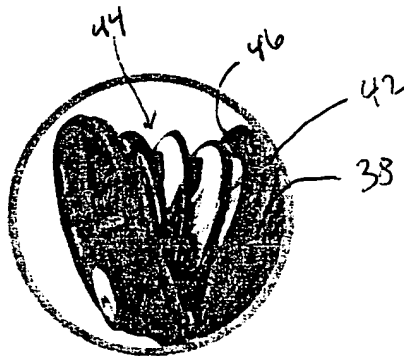
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EXTRA STRONG CARRYING
HANDLE BUILT INTO THE
ANATOMICALLY FIT
SHOULDER STRAPS

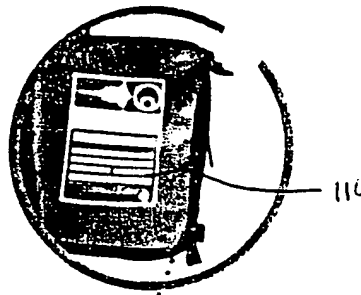
F169



THE SCION CD CASE
HOLDS EIGHT DISKS IN A
SPECIALLY
MANUFACTURED
SCRATCH RESISTANT FELT
MATERIAL AND HAS
THREE HEADPHONE CORD
ACCESS SLOTS. IT ALSO
HOLDS AN AVERAGE
SIZED CD PLAYER AND
HAS A VELCRO CLOSED
MESH ACCESSORY
POCKET WITH TWO
ACCESSORY ANCHOR
POINT STRAPS. IT COMES
WITH AN ANTI-SLIP
SHOULDER STRAP AND A
BUILT-IN CLIP ON THE
BACK TO MAKE IT EASY
TO ATTACH TO A BAG OR BELT.

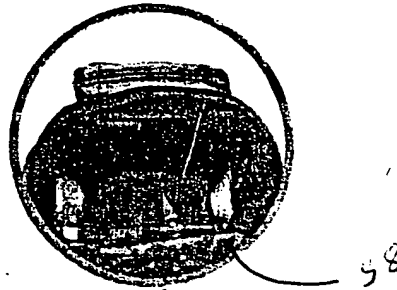
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FIG 10



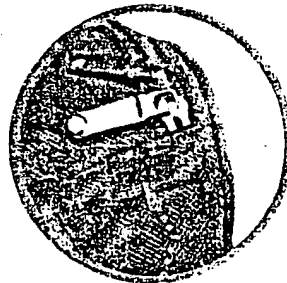
KEEP YOUR PERSONAL
INFORMATION INSIDE THE
MULTIPLE ACCESSORIES
POCKETS MODULE

FIG 11



ROOMY MAIN
COMPARTMENT. THE
URBAN SOUND SYSTEM
OCCUPIES LESS THAN 5%
OF THE SPACE INSIDE.

FIG 12



NYLON PULL TAB TO HELP
YOU OPERATE THE MAIN
COMPARTMENT ZIPPER
SMOOTHLY

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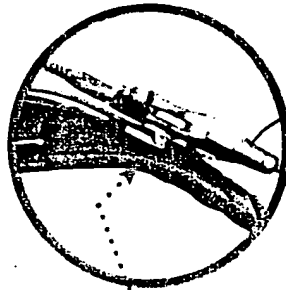
FIG 13



100

TRIPLE STITCHED AND
DOUBLE REINFORCED
SHOULDER STRAP
ATTACHMENT TO MAIN
BAG

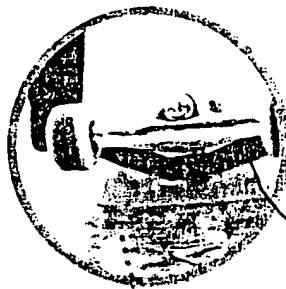
FIG 14



98

A REMOTE CONTROL
CLIPPED ONTO THE
ACCESSORY ANCHOR
POINT NYLON STRAP

FIG 15



106

THE BOTTOM WEIGHTED
ADJUSTABLE STRAP FOR
CARRYING A SKATEBOARD

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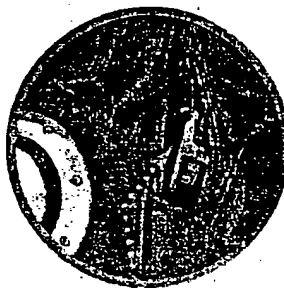
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LEFT SIDE ACCESS
ZIPPER GETS YOU TO THE
BATTERY SIDE OF THE
AMPLIFIER

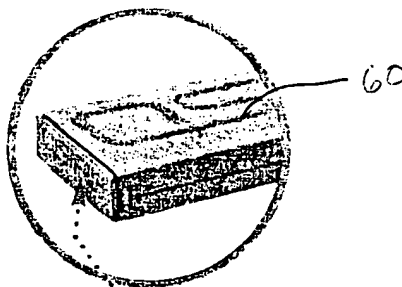
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RIGHT SIDE ACCESS
ZIPPER GETS YOU TO THE
POWER SIDE OF THE
AMPLIFIER

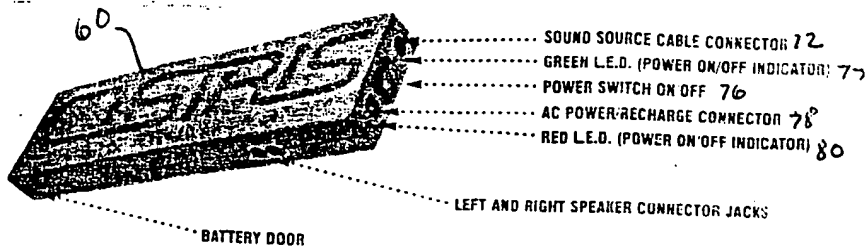
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THE OSIRIS URBAN
SOUND SYSTEM
AMPLIFIER, BATTERY
DOOR

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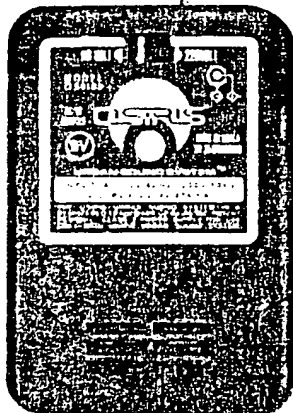


F1619

USE A PEN OR OTHER
SHARP OBJECT TO
SWITCH THE VOLTAGE
SELECTOR BETWEEN 110
VOLT FOR U.S.A. AND 220
VOLT (COMMON IN
EUROPE). PLEASE READ
THE IMPORTANT SAFETY
INSTRUCTIONS
ENCLOSED.

110 VOLT
SIDE

220 VOLT
SIDE

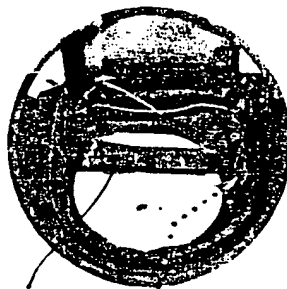


112
VELCRO CABLE FLAG
CONTROLS THE SOUND
SOURCE CABLE AND THE
SPEAKERS CABLES INSIDE
THE BAG

F1621

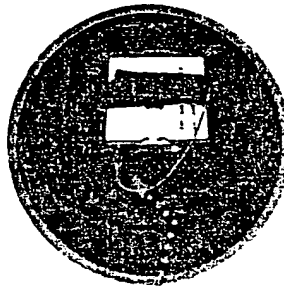
F1620

F16 22



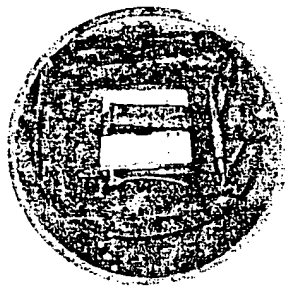
36 37 : 240
ELASTIC CORD CONTROL
STRAPS INSIDE THE
MULTI-PLAYER
COMPARTMENT

F16 23



54
A PLAYER USING THE
SOUND SOURCE CABLE
PLUGGED IN DIRECTLY

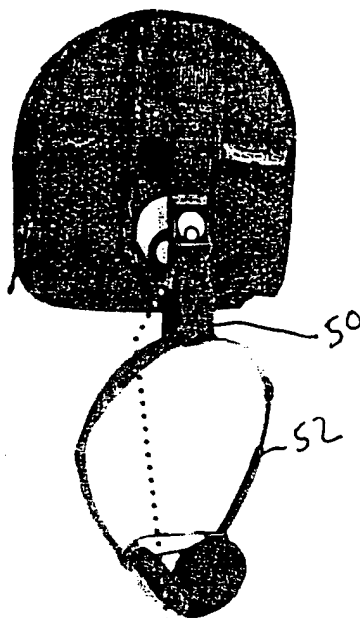
F16 24



56
A PLAYER USING THE
SOUND SOURCE CABLE
ANGLE ADAPTED, NOTICE
THAT VELCRO PLAYER
STRAPS ARE ADJUSTED
FOR AN MD PLAYER
INSTEAD OF CD

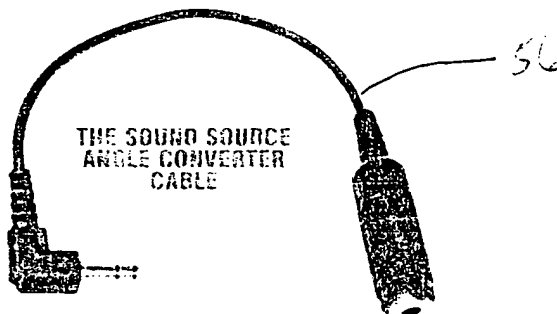
0977232-020501

FIG 25



THE ACCESSORY STRAP
HOLDING A HEADPHONE FROM
THE SCION CD CASE
ACCESSORY ANCHOR POINT
STRAP CAN ALSO BE USED ON
THE G-BAG SHOULDER STRAP
ACCESSORY POINT STRAP.

FIG 26

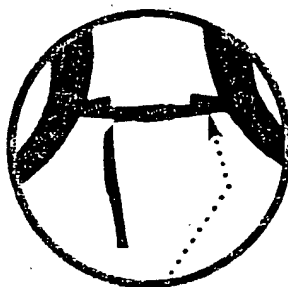


THE SOUND SOURCE
ANGLE CONVERTER
CABLE

10977232-020501

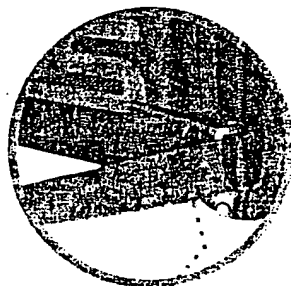
09777232.020501

F16 31

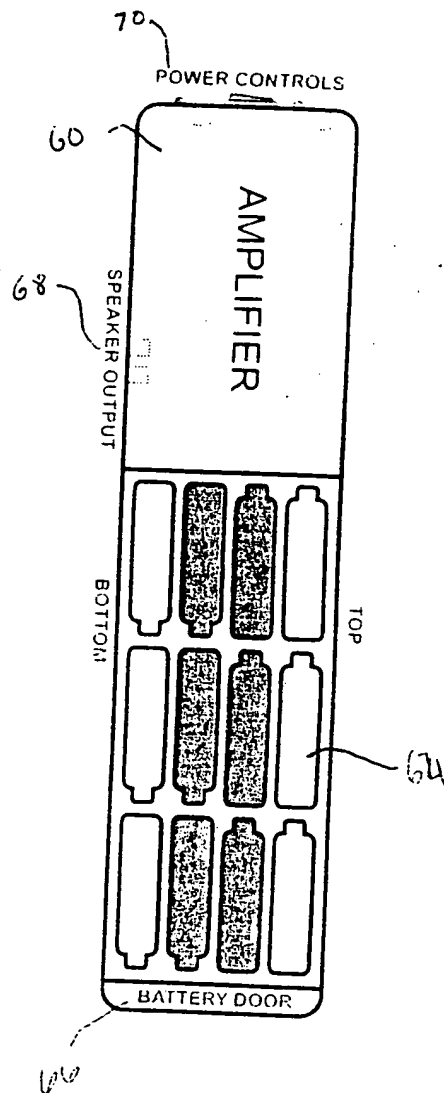


114
REMOVABLE VELCRO
CHEST STRAP

F16 32



116
REMOVABLE VELCRO
WAIST STRAP



F16 33

0977232-020501

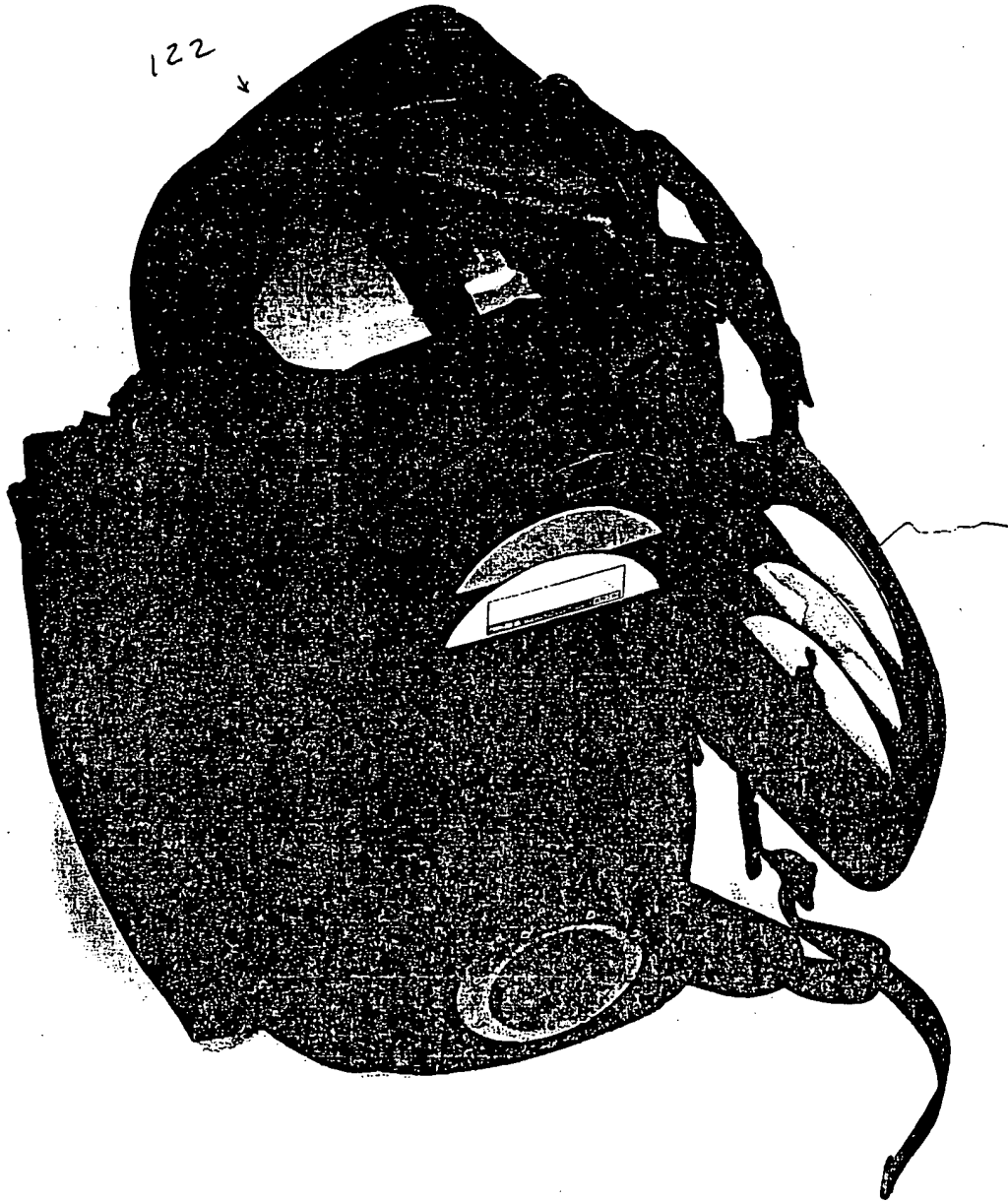


FIG 34



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1541

SERIAL NUMBER 09/777,232	FILING DATE 02/05/2001 RULE	CLASS 224	GROUP ART UNIT 3727	ATTORNEY DOCKET NO. 00022-001002
APPLICANTS Tony Magnusson, Residence Not Provided; Brian Reid, Residence Not Provided;				
** CONTINUING DATA ***** THIS APPLN CLAIMS BENEFIT OF 60/180,491 02/05/2000 * (*)Data provided by applicant is not consistent with PTO records.				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/08/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance		STATE OR COUNTRY	SHEETS DRAWING 15	TOTAL CLAIMS 20
Verified and Acknowledged Examiner's Signature _____ Initials _____				INDEPENDENT CLAIMS 2
ADDRESS DONALD L. WENSKAY PATENT, TRADEMARK AND COPYRIGHT CAUSES SUITE 314 132 NORTH EL CAMINO REAL ENCINITAS ,CA 92024				
TITLE Backpack entertainment system				
FILING FEE RECEIVED 0.00	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____	

UNITED STATES PATENT AND TRADEMARK OFFICE
DOCUMENT CLASSIFICATION BARCODE SHEET

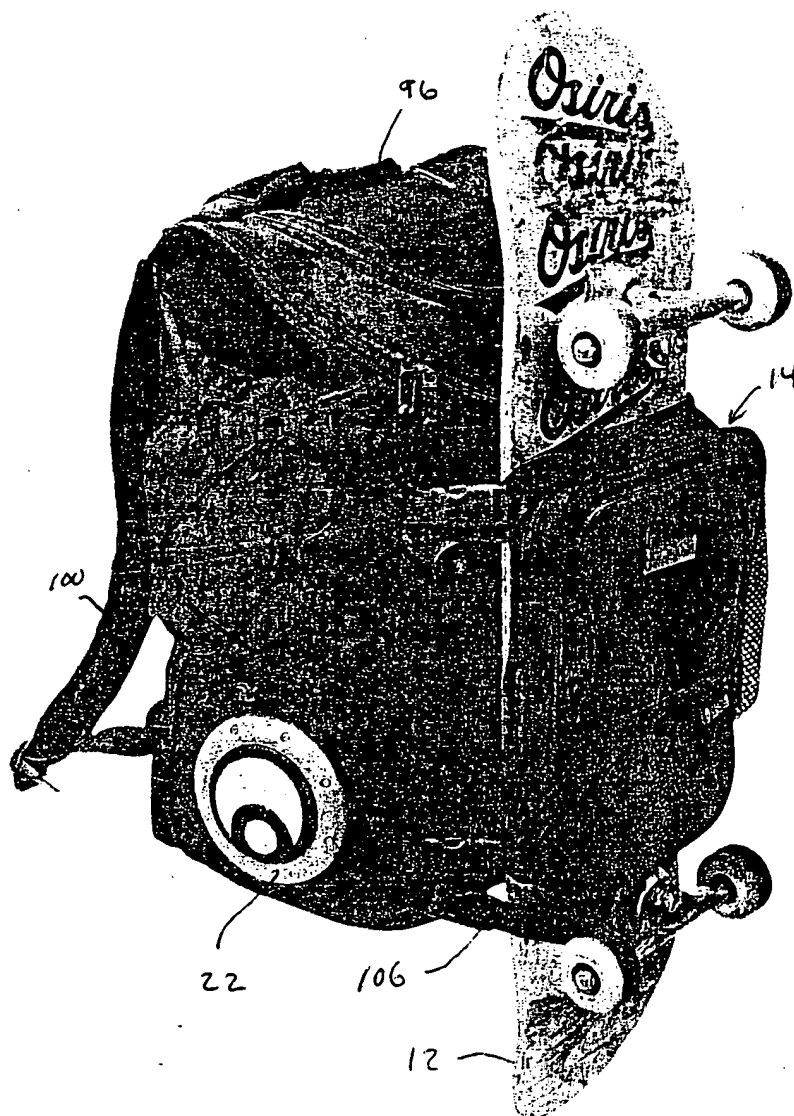


Drawings

0977232-020501

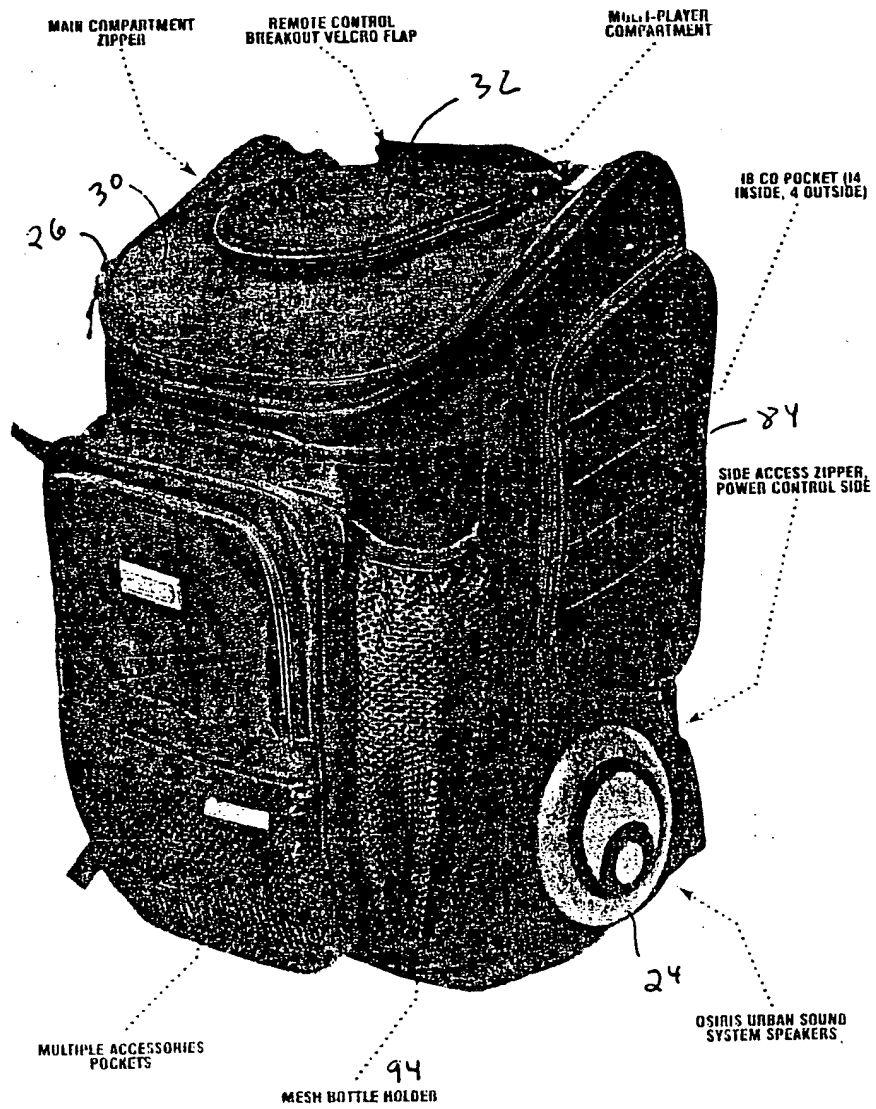
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09777232-020501



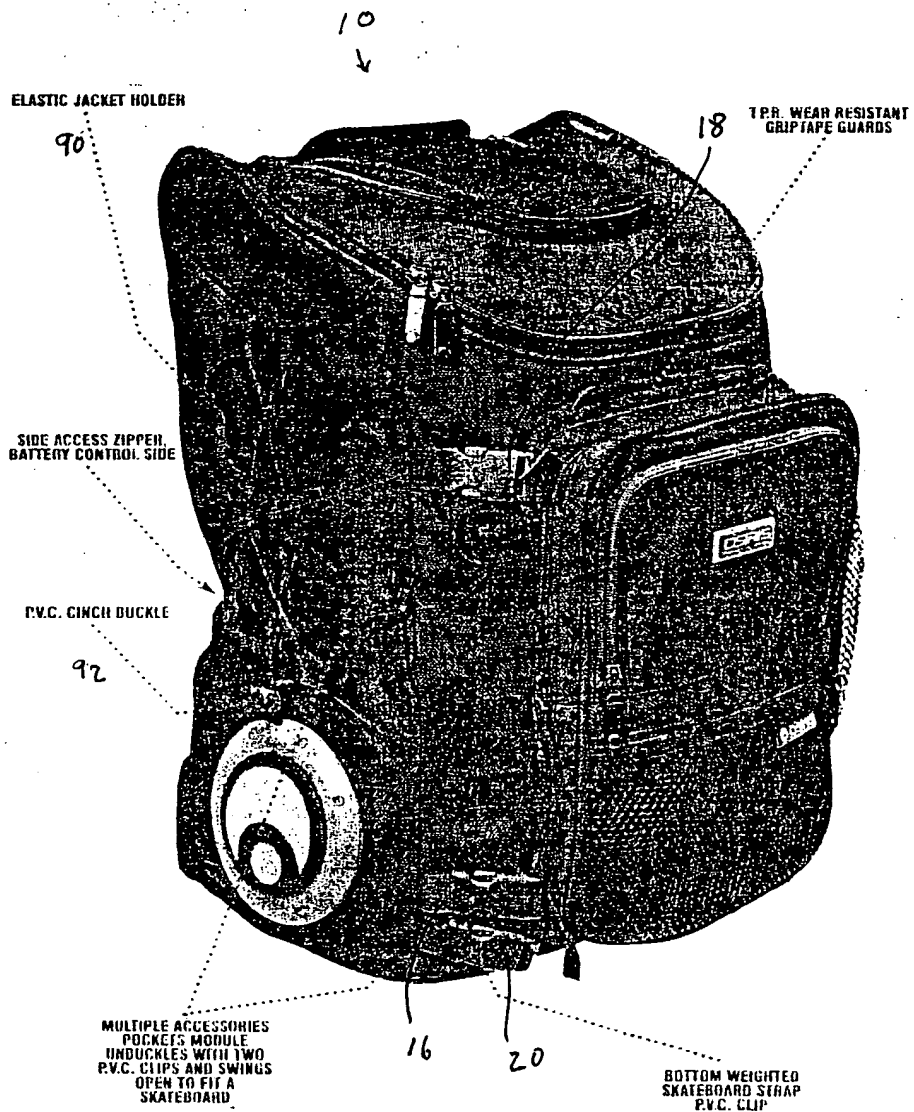
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0977232-020501

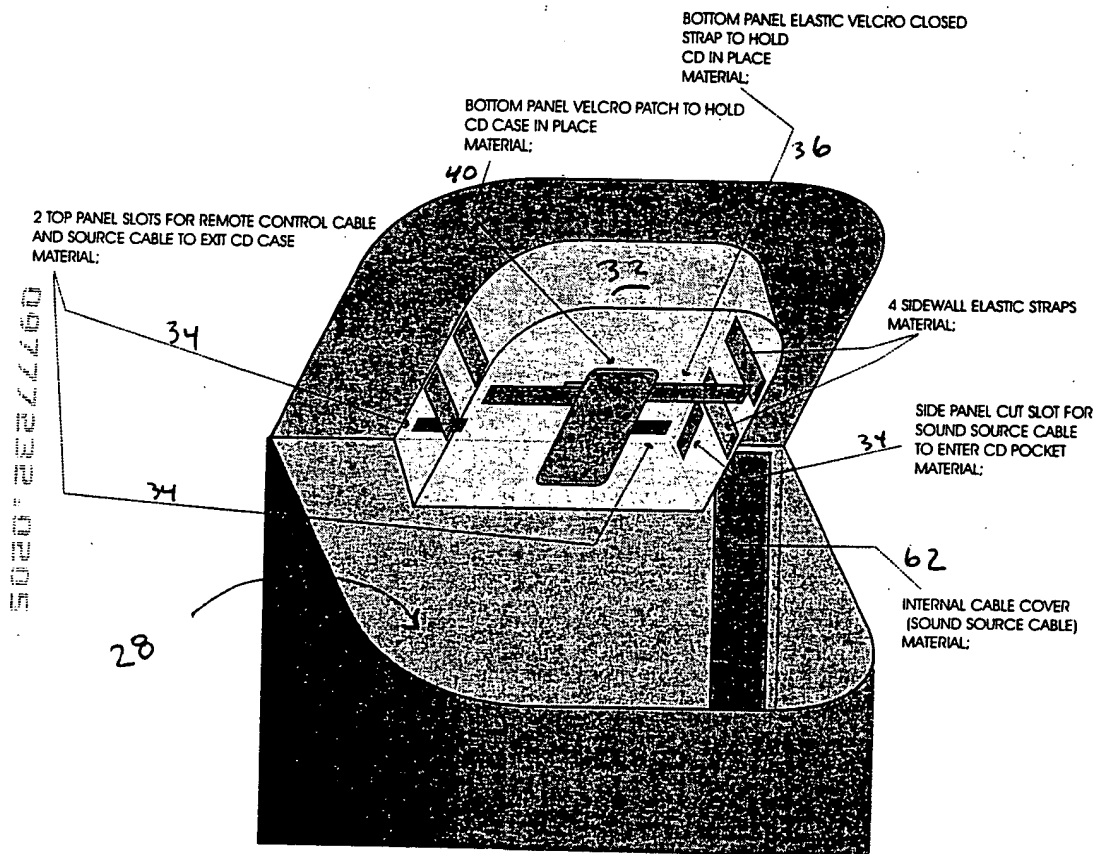


F152

0977232-020301



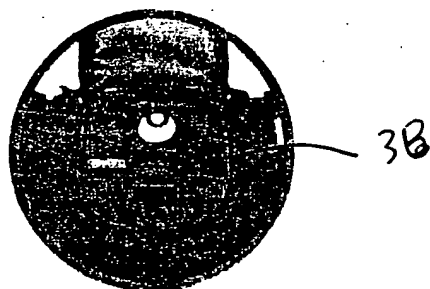
F163



F154

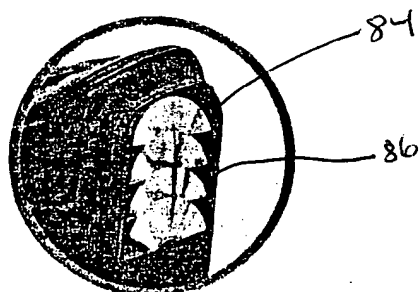
0977232-020504

F155



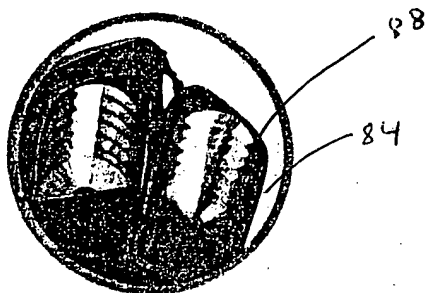
THE SCION CD CASE IN
THE MULTI-PLAYER
COMPARTMENT

F156



HOLD 4 CD'S ON THE
OUTSIDE OF THE CD
POCKET

F157



HOLD 14 CD'S ON THE
INSIDE OF THE CD
POCKET

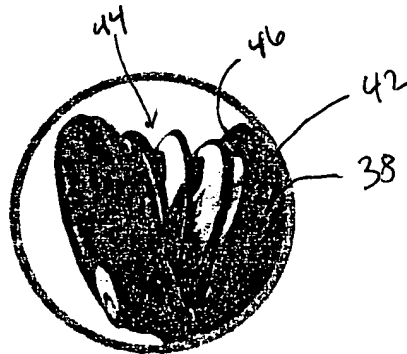
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F168



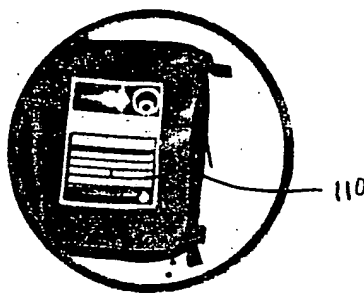
EXTRA STRONG CARRYING
HANDLE BUILT INTO THE
ANATOMICALLY FIT
SHOULDER STRAPS

F169



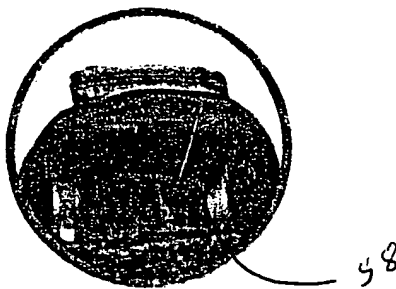
THE SCION CD CASE
HOLDS EIGHTS DISKS IN A
SPECIALLY
MANUFACTURED
SCRATCH RESISTANT FELT
MATERIAL AND HAS
THREE HEADPHONE CORD
ACCESS SLOTS. IT ALSO
HOLDS AN AVERAGE
SIZED CD PLAYER AND
HAS A VELCRO CLOSED
MESH ACCESSORY
POCKET WITH TWO
ACCESSORY ANCHOR
POINT STRAPS. IT COMES
WITH AN ANTI-SLIP
SHOULDER STRAP AND A
BUILT-IN CLIP ON THE
BACK TO MAKE IT EASY
TO HANG ON YOUR BELT

FIG 10



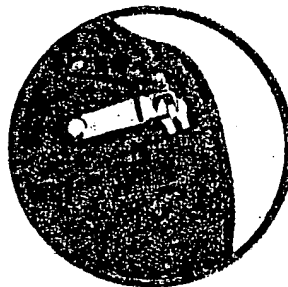
KEEP YOUR PERSONAL
INFORMATION INSIDE THE
MULTIPLE ACCESSORIES
POCKETS MODULE

FIG 11



ROOMY MAIN
COMPARTMENT. THE
URBAN SOUND SYSTEM
OCCUPIES LESS THAN 5%
OF THE SPACE INSIDE.

FIG 12

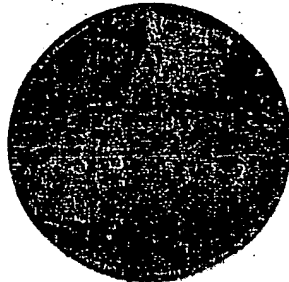


NYLON PULL TAB TO HELP
YOU OPERATE THE MAIN
COMPARTMENT ZIPPER
SMOOTHLY

0977232-020501

0977232.020501

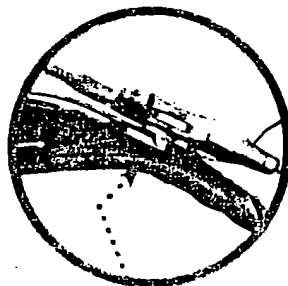
FIG 13



100

TRIPLE STITCHED AND
DOUBLE REINFORCED
SHOULDER STRAP
ATTACHMENT TO MAIN
BAG

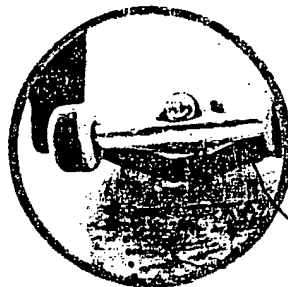
FIG 14



98

A REMOTE CONTROL
CLIPPED ONTO THE
ACCESSORY ANCHOR
POINT NYLON STRAP

FIG 15



106

THE BOTTOM WEIGHTED
ADJUSTABLE STRAP FOR
CARRYING A SKATEBOARD

0977232.020501

FIG 16



71

LEFT SIDE ACCESS
ZIPPER GETS YOU TO THE
BATTERY SIDE OF THE
AMPLIFIER

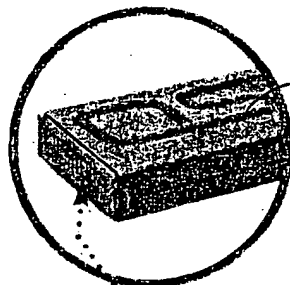
FIG 17



82

RIGHT SIDE ACCESS
ZIPPER GETS YOU TO THE
POWER SIDE OF THE
AMPLIFIER

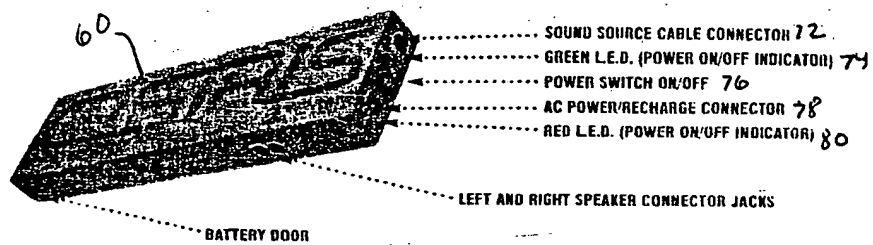
FIG 18



60

66

THE OSIRIS URBAN
SOUND SYSTEM
AMPLIFIER, BATTERY
DOOR

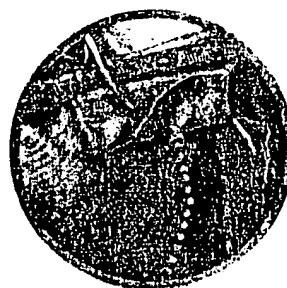


F1519

USE A PEN OR OTHER
SHARP OBJECT TO
SWITCH THE VOLTAGE
SELECTOR BETWEEN 110
VOLT FOR U.S.A. AND 220
VOLT (COMMON IN
EUROPE). PLEASE READ
THE IMPORTANT SAFETY
INSTRUCTIONS
ENCLOSED.

110 VOLT
SIDE

220 VOLT
SIDE



112

VELCRO CABLE FLAG
CONTROLS THE SOUND
SOURCE CABLE AND THE
SPEAKERS CABLES INSIDE
THE BAG

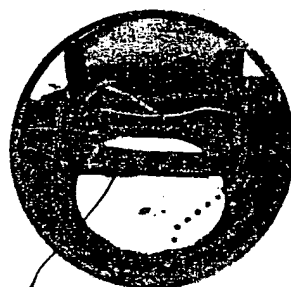
F1521

F1520

0977232-020501

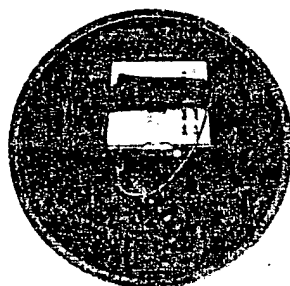
0977222-020501

F16 22



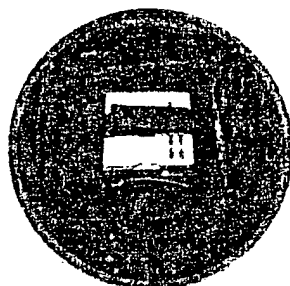
36 37 : 240
ELASTIC CORD CONTROL
STRAPS INSIDE THE
MULTI-PLAYER
COMPARTMENT

F16 23



: 54
A PLAYER USING THE
SOUND SOURCE CABLE
PLUGGED IN DIRECTLY

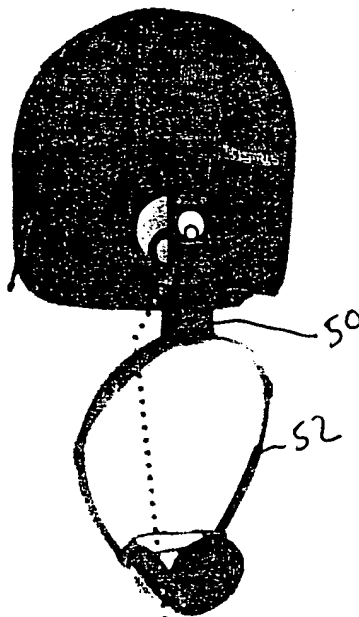
F16 24



: 56
A PLAYER USING THE
SOUND SOURCE CABLE
ANGLE ADAPTER, NOTICE
THAT VELCRO PLAYER
STRAPS ARE ADJUSTED
FOR AN MD PLAYER
INSTEAD OF CD

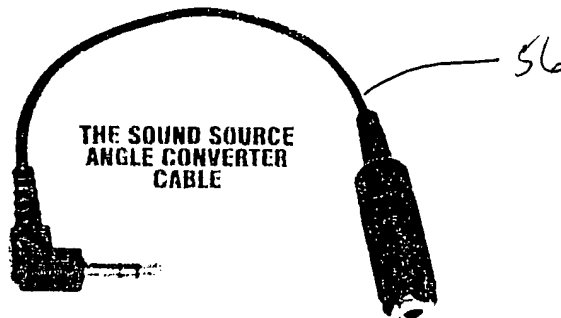
0977232-020501

FIG 25



THE ACCESSORY STRAP
HOLDING A HEADPHONE FROM
THE SCION CD CASE
ACCESSORY ANCHOR POINT
STRAP. CAN ALSO BE USED ON
THE G-BAG SHOULDER STRAP
ACCESSORY POINT STRAP.

FIG 26



THE SOUND SOURCE
ANGLE CONVERTER
CABLE

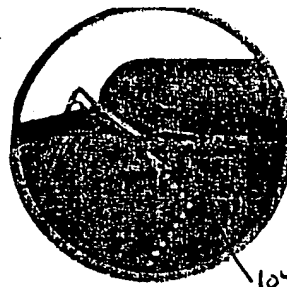
0977232-020504



48
THE SCION CD CASE
BELT/PANT CLIP

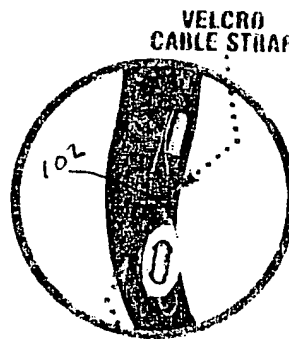
F1627

F1628



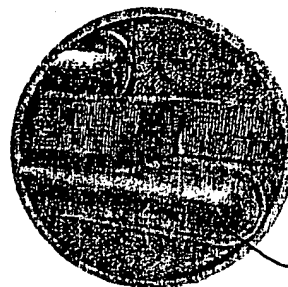
104
THE SOUND SOURCE
CABLE AND THE PLAYERS
REMOTE CONTROL CABLE
COMING OUT OF THE
REMOTE CONTROL
BREAKOUT VELCRO FLAP

F1629



VELCRO
CABLE STRAP
102
10
A PLAYERS REMOTE
CONTROL AND THE
SOUND SOURCE CABLE
PULLED OUT ONTO THE
SHOULDER STRAP AND
CLIPPED ONTO THE
NYLON ACCESSORY
ANCHOR POINT STRAP

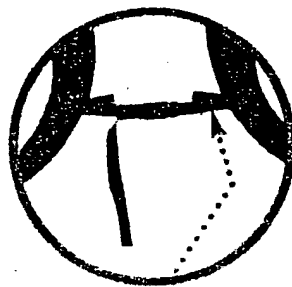
F1630



118
T.P.R. ABRASION
RESISTANT GRIPTAPE
GUARDS

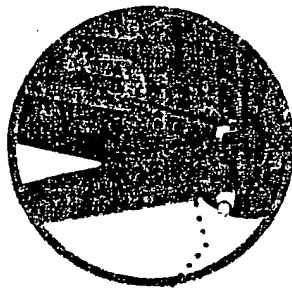
09777232.1020501

FIG 31



114
REMOVABLE VELCRO
CHEST STRAP

FIG 32



116
REMOVABLE VELCRO
WAIST STRAP

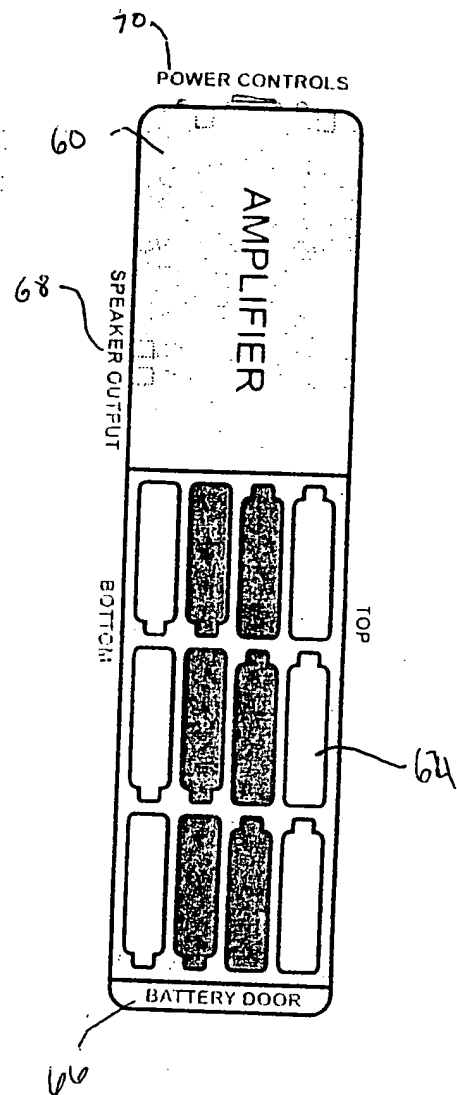
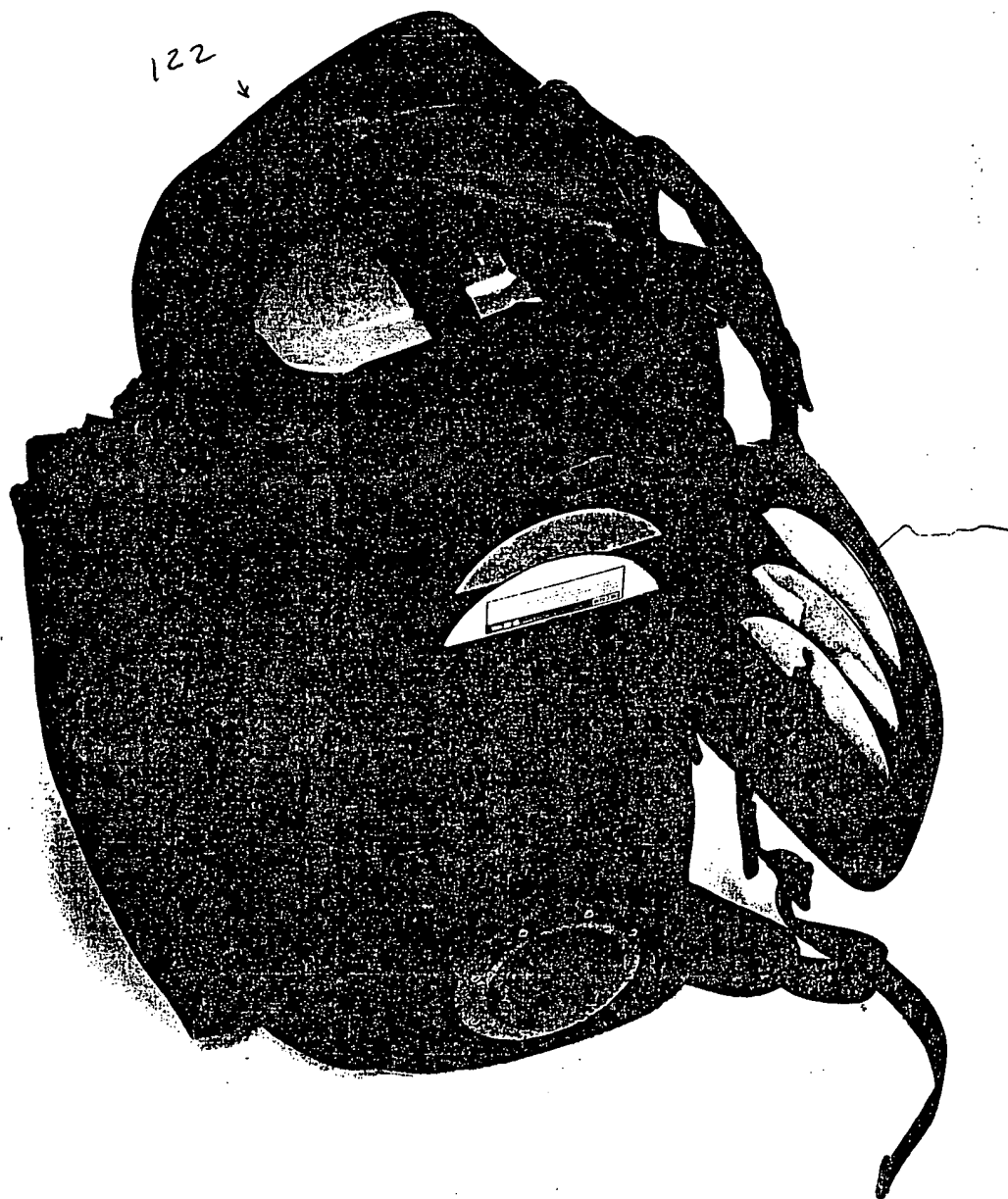


FIG 33

0977232.020501



F1634

UNITED STATES PATENT AND TRADEMARK OFFICE
DOCUMENT CLASSIFICATION BARCODE SHEET



As-Filed New Application

0977232-020501

UNITED STATES PATENT AND TRADEMARK OFFICE
DOCUMENT CLASSIFICATION BARCODE SHEET



Transmittal

0977232-020501

1

1c962 U.S. PTO
02/05/01

02-06-01

A

DONALD L. WENSKAY
ATTORNEY AT LAW
PATENT, TRADEMARK AND COPYRIGHT CAUSES
132 NORTH EL CAMINO REAL, SUITE 314
ENCINITAS, CA 92024
TEL: (858) 824-6652

E-MAIL: WENSKAY@PACBELL.NET

TEL: (760) 436-4818

1c714 U.S. PTO
09/777232
02/05/01

February 5, 2001

Attorney Docket No.: 00022-001002

Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

Presented for filing is a new non provisional utility patent application of:

Applicant: Tony Magnusson and Brian Reid
Title: "Backpack Entertainment System"

Enclosed are the following papers, including all those required for a filing date under 37 CFR 1.53 (b):

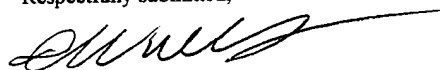
Pages of Specification:	10
Pages of Claims:	5
Pages of Abstract:	1
Pages of Drawings:	15

Under 37 CFR 1.53(f) no filing fee is being paid at this time. A duplicate copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 858-824-6652.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,



Donald L. Wenskay Reg. No. 32661

Enclosures

00777232-000501

1c962 U.S. PTO
02/05/01

PATENT
ATTORNEY DOCKET NO. 00022-001001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Tony Magnusson and Brian Reid
Serial no. : TBD
Filed : February 5, 2001
Title : BACKPACK ENTERTAINMENT SYSTEM

Commissioner of Patents and Trademarks
Washington DC 20231

DECLARATION OF MAILING BY EXPRESS MAIL

DONALD L. WENSKAY declares as follows:

1. I reside at 2705 Sombrosa Carlsbad, CA 92024 and am registered to practice under Reg. No. 32661.
2. On FEBRUARY 5, 2001, I deposited in the mail, Express Mail service of the United States Postal Service the contents of the envelope for which Express Mail receipt No. EK803160649US was issued addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.
3. Attached hereto is a true copy of the Express Mail receipt No. EK803160649US.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patents issued thereon.

Date: 2-5-01

DeWey

09777232-020501

2

Page 1 of 1



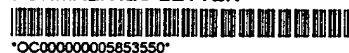
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/777,232	02/05/2001	Tony Magnusson	00022-001002

CONFIRMATION NO. 1541

FORMALITIES LETTER



OC000000005853550

DONALD L. WENSKAY
PATENT, TRADEMARK AND COPYRIGHT CAUSES
SUITE 314
132 NORTH EL CAMINO REAL
ENCINITAS, CA 92024

Date Mailed: 03/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

3

Page 1 of 1



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/777,232	02/05/2001	Tony Magnusson	00022-001002

DONALD L. WENSKAY
PATENT, TRADEMARK AND COPYRIGHT CAUSES
SUITE 314
132 NORTH EL CAMINO REAL
ENCINITAS, CA 92024

CONFIRMATION NO. 1541

ABANDONMENT/TERMINATION
LETTER



OC000000008659993

Date Mailed: 08/21/2002

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 03/12/2001.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to "Office of Petitions" at (703) 305-9282.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

Ch

Under the Patentwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR ACCESS TO AN ABANDONED APPLICATION UNDER 37 CFR 1.14

Bring completed form to:
File Information Unit
Crystal Plaza Three, Room 1001
2021 South Clark Place
Arlington, VA
Telephone: (703) 305-2733

RECEIVED
SEP 14 2005
File Information Unit

In re Application of

Application Number

09 / 777 232

Filed

2-5-01

Page No.

#4

I hereby request access under 37 CFR 1.14(a)(1)(iv) to the application file record of the above-identified ABANDONED application, which is identified in, or to which a benefit is claimed, in the following document(s) as shown in the attachment(s):

United States Patent Application Publication No. 6712249, page, _____ line _____

United States Patent Number _____, column _____, line _____, or

WIPO Pub. No. _____, page _____, line _____

Related Information about Access to Pending Applications (37 CFR 1.14):

Direct access to pending applications is not available to the public but copies may be available and may be purchased from the Office of Public Records upon payment of the appropriate fee (37 CFR 1.19(b)), as follows:

For published applications that are still pending, a member of the public may obtain a copy of:

- the file contents;
- the pending application as originally filed; or
- any document in the file of the pending application.

For unpublished applications that are still pending:

- (1) If the benefit of the pending application is claimed under 35 U.S.C. 119(e), 120, 121, or 365 in another application that has: (a) issued as a U.S. patent, or (b) published as a statutory invention registration, a U.S. patent application publication, or an international patent application publication in accordance with PCT Article 21(2), a member of the public may obtain a copy of:

- the file contents;
- the pending application as originally filed; or
- any document in the file of the pending application.

- (2) If the application is incorporated by reference or otherwise identified in a U.S. patent, a statutory invention registration, a U.S. patent application publication, or an international patent application publication in accordance with PCT Article 21(2), a member of the public may obtain a copy of:

- the pending application as originally filed.

[Signature]

Signature

Selin McLaurin

Typed or printed name

Registration Number, if applicable

(703) 415-2518

Telephone Number

9-13-05

Date

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[Signature]

Approved by: _____

SEP 14 2005

Unit: _____

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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	20 minus 20=	*
INDEPENDENT CLAIMS	2 minus 3=	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**
	Independent	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**
	Independent	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**
	Independent	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
BASIC FEE	355.00	OR	BASIC FEE	710.00
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	

SMALL ENTITY OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	

CLAIMS ONLY

SERIAL NO.

FILING DATE

APPLICANT(S)

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1						
2						
3						
4						
5						
6						
7						
8						
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50						
TOTAL IND.	2					
TOTAL DEP.	18					
TOTAL CLAIMS	20					

	*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51						
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99						
100						
TOTAL IND.						
TOTAL DEP.						
TOTAL CLAIMS						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	VB		02-R-01
O.I.P.E. CLASSIFIER		21	3/1/01
FORMALITY REVIEW	JK	835	03/08/01
IPONSE FORMALITY REVIEW			

INDEX OF CLAIMS

✓ Rejected N Non-elected
 = Allowed I Interference
 - (Through numeral)... Canceled A Appeal
 ÷ Restricted O Objected

Date	Claim	Date	Claim	Date
	Final	Original	Final	Original
	51		101	
	52		102	
	53		103	
	54		104	
	55		105	
	56		106	
	57		107	
	58		108	
	59		109	
	60		110	
	61		111	
	62		112	
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	82		132	
	83		133	
	84		134	
	85		135	
	86		136	
	87		137	
	88		138	
	89		139	
	90		140	
	91		141	
	92		142	
	93		143	
	94		144	
	95		145	
	96		146	
	97		147	
	98		148	
	99		149	
	100		150	

If more than 150 claims or 10 actions
staple additional sheet here

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